

Please amend page 1, paragraph 1, to read as follows:

---

**TITLE OF THE INVENTION**

121  
METHOD AND DEVICE IN CONNECTION WITH A REEL-UP

**FIELD OF THE INVENTION**

The invention relates to a method according to the preamble of the appended claim 1 in connection with a reel-up. The invention also relates to a device in connection with the reel-up, the device being of the type presented in the preamble of the appended claim 8.

---

10018702-121301

Please amend page 1, paragraph 2, to read as follows:

---

22

**BACKGROUND OF THE INVENTION**

By means of a continuous reel-up a continuous paper web, typically of several meters wide, passed from a paper machine or finishing machine for paper, is reeled to form machine reels. To implement the reeling in a continuous manner, a reel change has to be conducted at fixed intervals, so that when the preceding machine reel becomes full, the web is guided to travel to a new reel spool forming the core of the next machine reel.

---

10018702-121301

Please amend the paragraph bridging page 2 and page 3 to read as follows:

**--OBJECTS AND SUMMARY OF THE INVENTION--**

One purpose of the present invention is to introduce a method in connection with the reel change, by means of which the above-presented drawbacks of the solutions of prior art can be eliminated to a large degree, thus improving the state of the art in the field. To attain this purpose, the method according to the invention is primarily characterized in what will be presented in the characterizing part of the appended claim 1. The device according to the invention, in turn, is characterized in what will be presented in the characterizing part of the appended claim 8.

10018702-121301

Please delete the second full paragraph of page 3.

10018702-121301

Amend page 3, third full paragraph, to read as follows.

---

pu

**BRIEF DESCRIPTION OF THE DRAWINGS**

In the following description the invention will be described in more detail with reference to the appended drawings. In the drawings

Fig. 1 shows a side-view of a situation in the reel-up of a paper web before the cutting of the web,

Fig. 2 shows a side-view of a situation in the reel-up of a paper web after the cutting of the web, and

Fig. 3 illustrates the device on larger scale.

---

10018702-121301

Please amend the paragraph bridging page 3 and page 4 to read as follows.

125

**DETAILED DESCRIPTION OF THE INVENTION**

Fig. 1 shows a reel-up for paper web known as such, in which reel-up the method and the device are applied. Said reel-up is a continuous reel-up which reels successive machine reels R around reel spools 2 from a continuous paper web W passed from a paper machine or finishing machine for paper. During the reeling, the reel spools 2 are supported at the ends by means of a suitable supporting structure, such as reeling rails. During the reeling, the machine reels are rotated with a centre-drive of their own. Fig. 1 shows a situation in which, to implement the reel change, the machine reel R that has become full is taken away from the reeling cylinder 1 by means of reeling carriages which are in contact with the ends of the reel spool 2, via which reeling cylinder the paper web W has been passed to the reel through a reeling nip between the reel and the cylinder 1. The narrowing gap between the incoming run of the web and the outer surface of the reel, via which gap air tends to intrude into the reel, is marked with an arrow G. Furthermore, Fig. 1 shows how the new reel spool 2 is brought in contact with the web W travelling on the surface of the reeling cylinder 1 to conduct the change.